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The following periodicals have been received : *Journal de Mathématiques Élémentaires*, (1<sup>er</sup> Decembre 1897) ; *American Journal of Mathematics*, (October, 1897) ; *The Mathematical Gazette*, (October, 1897) ; *L'Intermédiaire des Mathématiciens*, (Novembre 1897) ; *Miscellaneous Notes and Queries*, (October, 1897) ; *The Kansas University Quarterly*, (October, 1897) ; *The Monist*, (October, 1897) ; *The Educational Times*, (December, 1897) ; *Science*, (Nos. for the year to September 24, 1897) ; *Bulletin of the American Mathematical Society*, (November, 1897) ; *The Ohio Teacher*, (November, 1897).

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B. F. FINKEL, J. M. COLAW, Editors.

#### SOME ERRATA IN NO. 11.

Page 282, line 2, for "Ay" read  $Ay^2$ .

Page 282, line 17, for "( $2x - m^2$ )" read  $(2x - m)^2$ .

Page 283, line 5, for "+ b" read +  $b^2$ .

Page 286, supply letter *D* in the figure.

Page 286, line 14, insert *will* before *OED*.

Page 286, line 5 from bottom, for " $\frac{1}{2}h$ " read  $\frac{1}{4}h$ .

Page 287, line 17, for "27" read 27/2.

Page 288, line 2, for " $R^3$ " read  $R^2$ .

Page 288, line 11, for " $\int_{-\sqrt{r^2-x^2}}^{\sqrt{r^2+x^2}} zdy$ " read  $\int_0^r dx \int_{-\sqrt{r^2-x^2}}^{+\sqrt{r^2-x^2}} zdy$ .

Page 288, line 12, for " $\int_o^s$ " read  $\int_o^r$ .

Page 288, line 18, for "OF" read *OB*.

Page 288, line 19, for "( $2br/x$ )" read  $(2br/h)$ .

Page 288, line 20, for "O" read 0.

Page 290, last line, for "sume" read sums.